WELL PLUGGING RECORD

Barber County, Sec. 15 Twp. 30W Rge. 13W E/W
Location as "NE/4NW1/4SW1" or footage from lines SW 3E SW
Lease Owner National Oil Company
Lease Name Grigsby "A" 81
Office Address Suite 550, 200 W. Douglas, Wichita, KS
Character of Well (Completed as Oil, Gas or Dry Hole) dry
Date Well completed April 11, 1979 19
Application for plugging filed April 11, 1979 19
Application for plugging approved April 11, 1979 19
Plugging commenced April 11, 1979 19
Plugging completed April 11, 1979 19
Reason for abandonment of well or producing formation dry
If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes
Name of Conservation Agent who supervised plugging of this well Wm. T. Owen
Producing formation Depth to top Bottom Total Depth of Well 4680
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>FORMATION</th>
<th>CONTENT</th>
<th>FROM</th>
<th>TO</th>
<th>SIZE</th>
<th>PUT IN</th>
<th>PULLED OUT</th>
</tr>
</thead>
</table>

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from ______ feet to ______ feet for each plug set.

First plug set at 300' with 40 sacks
Second plug set at 60' with 12 sacks
Three sacks in rat hole

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STATE CORPORATION COMMISSION
APR 30 1979
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor UNION DRILLING CO., INC.

State of Kansas COUNTY OF SEDGWICK
D. D. Metzenger (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature)

ADMITTED
505 Union Center, Wichita, Kansas

SUBSCRIBED AND SWORN TO before me this 16th day of April, 1979

My commission expires 6-2-82

Cynthia L. Romney Notary Public.
CONTRACTOR'S WELL LOG

OPERATOR: National Oil Company
CONTRACTOR: Union Drilling Co., Inc.
WELL NAME: Grigsby "A" #1
LOCATION: SW SW SW Section 15-30S-13W
Barber County, Kansas
COMMENCED: March 28, 1979
COMPLETED: April 11, 1979

<table>
<thead>
<tr>
<th>Depth</th>
<th>Depth</th>
<th>Description</th>
<th>Remark</th>
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<tr>
<td>2873</td>
<td>3865</td>
<td>Shale</td>
<td></td>
</tr>
<tr>
<td>2873</td>
<td>3865</td>
<td>Lime and shale</td>
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<td>3865</td>
<td>4021</td>
<td>Lime</td>
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<tr>
<td>4021</td>
<td>4680</td>
<td>Lime and shale</td>
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</tr>
<tr>
<td>4680</td>
<td></td>
<td>T.D.</td>
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</table>

Set 8-5/8" @316' w/200 ex.

We certify that the above and foregoing is a true and correct copy of the log on the Grigsby "A" #1, SW SW SW Section 15-30S-13W, Barber County, Kansas.

UNION DRILLING CO., INC.

STATE OF KANSAS )
COUNTY OF SEDGWICK )

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid County and State as of this 16th day of April, 1979.

My appointment expires:

6-2-82

Cynthia L. Romay-Notary Public

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